UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

022913

7590

05/11/2005

WORKMAN NYDEGGER (F/K/A WORKMAN NYDEGGER & SEELEY) 60 EAST SOUTH TEMPLE 1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111 EXAMINER SAM, PHIRIN

ART UNIT

PAPER NUMBER

2661

DATE MAILED: 05/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/762,193	02/02/2001	Takatoshi Okagawa	3815-113	2812

TITLE OF INVENTION: MOBILE COMMUNICATION NETWORK AND DATA DISTRIBUTION IN MOBILE COMMUNICATION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$0	\$1400	08/11/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>				
INSTRUCTIONS: This fo appropriate. All further coindicated unless corrected maintenance fee notification	rm should be used for tran rrespondence including the below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUE rders and notifica a) specifying a ne	SLICATION FEE (if requision of maintenance fees we correspondence address	uired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed wh correspondence address arate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings of	
				papers. Each addition	ns certificate cannot be used al paper, such as an assignment	for any other accompany	
	590 05/11/2005			have its own certificat	e of mailing or transmission.		
WORKMAN NY				Ce	rtificate of Mailing or Trans	smission	
	N NYDEGGER & SE	ELEY)		I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel			
60 EAST SOUTH 1000 EAGLE GAT				I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO (703) 746-4000, on the date indicated below.			
SALT LAKE CITY					10 (105) 1 10 1000; On the	(Depositor's na	
	., 01 0					(Signat	
						(D	
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/762,193	02/02/2001		Takatoshi Oka	gawa	3815-113	2812	
TITLE OF INVENTION: M	OBILE COMMUNICATIO	N NETWORK AN	ND DATA DISTR	IBUTION IN MOBILE CO	OMMUNICATION NETWO	RK	
		,				. The state of the	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	0	\$0	\$1400	08/11/2005	
EXAM	INER	ART UNIT		CLASS-SUBCLASS]		
SAM, I	PHIRIN	2661		370-338000	•		
1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing	on the patent front page, li	st		
	lence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys 1				
Address form PTO/SB/12	22) aπached.		(2) the name of a single firm (having as a member a 2				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered attor	mey or agent) and the name tent attorneys or agents. If	nes of up to		
Number is required.	or more recently attached. Use	or a Customer	listed, no name	will be printed.	no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT (pr	int or type)		<u> </u>	
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear of T a substitute for f	on the patent. If an assign	nee is identified below, the d	ocument has been filed	
(A) NAME OF ASSIGN		DENCE DATA TO BE PRINTED ON THE PATENT (print or type) signee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed R 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
(B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the paten): 🗖 Individual 🗖 C	orporation or other private gre	oup entity Governm	
a. The following fee(s) are	enclosed:		. Payment of Fee(<u> </u>		
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above		•			opy or and ronny.	
	MALL ENTITY status. See 3		☐ b. Applicant i	s no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Pronterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	tion Fee (if any) or I from anyone oth Office.	to re-apply any previousler than the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or the	tion identified above. ne assignee or other part	
Typed or printed name					No		
his collection of information	n is required by 37 CFR 1.31	1. The information	n is required to ob	tain or retain a benefit by	he public which is to file (and	by the USPTO to proc	
ubmitting the completed ap his form and/or suggestions	iy is governed by 35 U.S.C. plication form to the USPT(for reducing this burden, sh	122 and 37 CFR 1 D. Time will vary ould be sent to the	1.14. This collection depending upon to Chief Information	on is estimated to take 12 he individual case. Any con Officer, U.S. Patent and	he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Den	g gathering, preparing, me you require to comp	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/762,193	02/02/2001	Takatoshi Okagawa	3815-113	2812
022913	7590 05/11/2005	EXAMINER SAM, PHIRIN		
WORKMAN I	NYDEGGER MAN NYDEGGER & SI			
60 EAST SOUT		ART UNIT	PAPER NUMBER	
1000 EAGLE G		2661		
SALT LAKE C	11 Y, U1 84111	DATE MAILED: 05/11/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 844 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 844 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.